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FOR IMMEDIATE RELEASE

European semiconductor sales keep the pace in May

Sales on the European semiconductor market have been slightly weaker in May compared to the previous month, the European Semiconductor Industry Association (ESIA) reported based on the latest WSTS figures. This pattern is in line with seasonal behaviour.

European sales in May reached US\$ 3.364 billion, a 0.4% decrease from April. On a worldwide basis, semiconductor sales in May 2019 were US\$ 33.057 billion, up 1.9% versus the previous month. All growth figures represent a three-month rolling average.

In May, the biggest growth in Europe was registered in the sensor category, and – within the memory market – DRAMs. Remarkable growth was also registered worldwide for application-specific chips: sales of semiconductor devices designed for automotive, communication, consumer and computer applications all grew steadily in May over April.

Euro / Dollar exchange rate effects were still visible in May, albeit with a softer impact on the European sales picture compared to the previous months. Measured in Euro, semiconductor sales were 2.992 billion Euros in May 2019, flat versus the previous month and a decrease of 1.6% versus the same month a year ago. On a year-to-date basis, semiconductor sales increased by 0.8%.

Find out here how to subscribe to WSTS reports on semiconductor sales data

ESIA is an Industry Association of: EECA : European Electronic Component Manufacturers' Association Rue de la Duchesse 11/13, B-1150 Brussels Tel: +32 2 290 36 60 · Fax: +32 2 290 36 65 · E-mail: secretariat@eusemiconductors.eu · Web: www.eusemiconductors.eu EECA is registered in the EU Transparency Registry: 22092908193-23

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Monthly European semiconductor sales

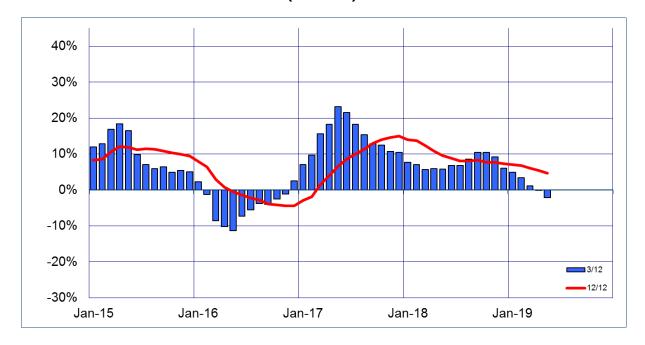
| Market data for the 3 month moving average ending: | | | | | | | | |
|--|---------------------|--------|--------------------------|--------------|-------------------------------------|--------------------------|------------------|--------------------------|
| Region | sales (in billions) | | Month on Month growth | | Year on Year growth | | YTD growth | |
| | Apr 19 | May 19 | Apr 19 | May 19 | Apr 19 | May 19 | Apr 19 | May 19 |
| in \$: Europe | 3.376 | 3.364 | -1.2% | -0.4% | -7.5% | -9.0% | -6.5% | -6.7% |
| Americas Japan | 5.868 2.866 | | -2.9% 0.1% | | -28.1% -12.9% | -27.9% -13.6% | -27.1% -11.4% | -27.0% -11.8% |
| Asia Pacific | 20.343 | 20.854 | 0.3% | 2.5% | -9.6% | -11.0% | -10.1% | -10.4% |
| of which China World | 32.453 | | 2.3% - 0.4 % | 5.4% 1.9% | -9.0% - 13.7% | -9.8% - 14.6 % | | -10.1% - 13.7% |
| In EURO: | | | | | | | | |
| Europe | 2.992 | 2.992 | -0.7% | 0.0% | 1.1% | -1.6% | 1.5% | 0.8% |
| Rate (\$/Euro) | 1.124 | 1.120 | -8.5% | -5.4% | < Euro against \$ versus prev. Year | | | |

(3-month-average data, except YTD growth which is calculated based on current month data)

Semiconductor sales worldwide and in Europe (in US Dollars)



Note: On a 12/12 basis, i.e. on the basis of the percent change of a 12-month period compared to a similar period twelve months before



Monthly European semiconductor sales development (in Euro)

Note: 3/12 = Percent change of a three-month period compared to a similar period twelve months before 12/12 = Percent change of a twelve-month period compared to a similar period twelve months before

For more information

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About ESIA: The European Semiconductor Industry Association (ESIA) is the voice of the semiconductor industry in Europe. Its mission is to represent and promote the common interests of the Europe-based semiconductor industry towards the European institutions and stakeholders in order to ensure a sustainable business environment and foster its global competitiveness. As a provider of key enabling technologies, the industry creates innovative solutions for industrial development, contributing to economic growth and responding to major societal challenges. Being ranked as the most R&D-intensive sector by the European Commission, the European semiconductor ecosystem supports approx. 200.000 jobs directly and up to 1.000.000 induced jobs in systems, applications and services in Europe. Overall, micro- and nano-electronics enable the generation of at least 10% of GDP in Europe and the world.

About WSTS: World Semiconductor Trade Statistics (WSTS) was founded in 1986 as a non-profit organisation of semiconductor product companies and is the industry's only source for monthly industry shipment statistics. <u>http://www.wsts.org/</u>